

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 1248-0754PUS1 U.S. APPLICATION NO. (If known, see 37 CFR 7.5) 10/512057 NEW
INTERNATIONAL APPLICATION NO. PCT/JP03/04720	INTERNATIONAL FILING DATE 14 April 2003	PRIORITY DATE CLAIMED 23 April 2002
TITLE OF INVENTION DEVICE CONTROL MANAGEMENT APPARATUS		
APPLICANT(S) FOR DO/EO/US Yoshio TOKUHASHI; Toru UEDA; Minoru TAKEMOTO; & Ken NAKASHIMA		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: PCT/ISA/210; PCT/IPEA/409; PCT/IB/304; PCT/IB/308 & Forty-seven (47) sheets of Formal Drawings

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if foreign, see 37 CFR 1.55) <div style="font-size: 2em; font-weight: bold; text-align: center;">10/312057</div> NEW	INTERNATIONAL APPLICATION NO. PCT/JP03/04720	ATTORNEY'S DOCKET NUMBER 1248-0754PUS1
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21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1110.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 <div style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div> Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: left;">CALCULATIONS</th> <th style="text-align: left;">PTO USE ONLY</th> </tr> <tr> <td style="width: 50%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td>\$ 950.00</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$ 216.00</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$ 1,166.00</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$ 1,166.00</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$ 1,166.00</td> <td></td> <td></td> </tr> <tr> <td>\$</td> <td></td> <td></td> </tr> <tr> <td>\$ 40.00</td> <td></td> <td></td> </tr> <tr> <td>\$ 1,206.00</td> <td></td> <td></td> </tr> <tr> <td>Amount to be refunded:</td> <td></td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td></td> <td>\$</td> </tr> </table>	CALCULATIONS		PTO USE ONLY				\$ 950.00			\$			\$ 216.00			\$			\$			\$ 1,166.00			\$			\$ 1,166.00			\$			\$ 1,166.00			\$			\$ 40.00			\$ 1,206.00			Amount to be refunded:		\$	Amount to be charged:		\$
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	32-20 =	12	x 18.00
Independent claims	3-3 =		x 88.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable) O			+ 300.00
TOTAL OF ABOVE CALCULATIONS =			\$ 1,166.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$
SUBTOTAL =			\$ 1,166.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			\$
TOTAL NATIONAL FEE =			\$ 1,166.00
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00
TOTAL FEES ENCLOSED =			\$ 1,206.00

a. ☒ A check in the amount of \$ 1,206.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SIGNATURE
 Terrell C. Birch
 NAME

CUSTOMER NUMBER: 02292
 /smt

19,382
 REGISTRATION NUMBER

Docket No.: 1248-0754PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Yoshio TOKUHASHI et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: DEVICE CONTROL MANAGEMENT
APPARATUS

Examiner: Not Yet Assigned

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. for any additional fees required under 37.C.F.R. §§1.16 or 1.14; particularly, extension of time fees.

Dated: October 21, 2004

Respectfully submitted,

By 
Terrell C. Birch

TCB/smt

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